261119US90PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kazunori KOBAYASHI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/01261

GAU:

FILED:

EXAMINER:

FOR:

SOUND COLLECTING METHOD AND SOUND COLLECTING DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Herewith

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Corwin P. Umbach, Ph.D. Registration No. 40,211 Surinder Sachar

Registration No. 34,423

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

DT15 Rec'd PCT/PTO 29 OCT 2004 SHEET 1 OF 1

Form PTO 1449 (Modified)							SERIAL NO. / E 1 0 9 5 E New U.S. PCT Application Based on PCT/JP04/01261			
				APPLICANT						
- LIST OF REFERENCES CITED BY APPLICANT				Kazunori KOBAYASHI, et al.						
-				FILING DATE		GROUP				
				Herewith						
	_			U.S. PATENT DOCUMENTS	_		-			
EXAMINER		DOCUMENT	I		I	SUB	FILING DATE			
INITIAL		NUMBER	DATE	NAME	CLASS	CLASS	IF APPROPRIATE			
A	A									
Α	В									
A	.c									
A	.D									
A	Æ									
Α	F.									
A	G									
A	H									
Α	AI .									
Α	IJ									
A	K									
Α	\L	-								
A	.м	-17								
A	.N									
			FO	REIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO				
A	0 1	1-18194	01/22/99	JP (with English abstract & equivalent of US 2003/21389) JP (with English abstract & equivalent of US 6317501 and US 2002/41693) JP (with English abstract & equivalent of US 5828756)			NO			
A	.P 20	002-335194	11/22/02				NO			
A	.Q 10	0-190848	07/21/98				NO			
A		002-149190	05/24/02	JP (with English abstract & equivalent of 2002-136328)	of US		NO			
ļ. <u> </u>	AS 2002-062895 02/28/02 JP (with English abstract) AT 05-244043 09/21/93 JP (with English abstract)				NO					
						NO				
A		8-250944	09/27/96	JP (with English abstract)			NO			
A	.V		<u> </u>			L				
		OTHER RE	FERENCES (Including Author, Title, Date, Pertinen	t Pages, e	tc.)				
A	W of	TANAKA, Masashi et al. "Performance of sound source direction estimation methods under reverberant conditions", Journal of the Society of Acoustic Engineers of Japan, vol. 50, no. 7, pages 540-548 1994								
A	x									
А	Y									
A	z				Addi	tional Refe	erences sheet(s) attached			
Examiner					Date Cor	Date Considered				
*Examiner: Initial conformance and	l if refe d not c	erence is considered, considered. Include co	whether or no	t citation is in conformance with MPEP 60 with next communication to applicant.	09; Draw li	ne through	citation if not in			

New U.S. PCT Application Based on PCT/JP04/01261 Docket No.: <u>261119US90PCT</u>

STATEMENT OF RELEVANCY

Ćc	pies of these re	eferences are b	have been cited in the International Search Repeing submitted herewith only when not automate earching Authority.	
			e been cited in the corresponding Search I eing submitted herewith.	Report.
	References ferences is bein		are discussed in the specification. A copy of ere with.	of these
			are additional prior art known to Applicant. g submitted herewith.	. A